

APPROVED STREET TREES FOR RANCHO CUCAMONGA

PAGE 1 OF 2 - OUTSIDE THE HIGH FIRE HAZARD AREA

Legend:	* Deciduous ● Evergreen	Interior street trees are generally required to be evergreen on north-south streets and deciduous on east-west streets.	Revised January 28, 2010
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2' up to less than 5' Planting Area	5' up to less than 7' Planting Area	7' & above Planting Area Width (PAW)
<i>Cercis canadensis</i> (3' min. PAW) Eastern Redbud - 25' O.C. *	<i>Brachychiton acerifolius</i> (6' min. PAW) Australian Flame Tree - 30' O.C. *	<i>Celtis sinensis</i> (7' min. PAW) Chinese Hackberry - 45' O.C. *
<i>Cercis occidentalis</i> (3' min. PAW) Western Redbud - 20' O.C. *	<i>Brachychiton populneus</i> (6' min. PAW) Bottle Tree - 35' O.C. ●	<i>Cinnamomum camphora</i> (8' min. PAW) Camphor Tree - 55' O.C. ●
<i>Chionanthus retusus</i> (3' min. PAW) Chinese Fringe Tree - 20' O.C. *	<i>Eucalyptus nicholii</i> (5' min. PAW) Nichol's Willow-leaved Peppermint-35' O.C. ●	<i>Lagunaria patersonii</i> (7' min. PAW) Primrose Tree - 40' O.C. ●
<i>Chitalpa tashkentensis</i> (3' min. PAW) Chitalpa - 30' O.C. *	<i>Eucalyptus polyanthemos</i> (5' min. PAW) Silver Dollar Gum - 40' O.C. ●	<i>Magnolia grandiflora</i> (non-varietal) (10' PAW) Southern Magnolia - 50' O.C. ●
<i>Eriobotrya deflexa</i> (3' min. PAW) Bronze Loquat Tree - 25' O.C. ●	<i>Eucalyptus sideroxylon</i> (6' min. PAW) Red Ironbark - 50' O.C. ●	<i>Pinus canariensis</i> (7' min. PAW) Canary Island Pine - 35' O.C. ●
<i>Hymenosporum flavum</i> (3' min. PAW) Sweetshade - 20' O.C. ●	<i>Fraxinus augustifolia oxycarpa</i> (5' min PAW) Raywood Ash - 25' O.C. *	<i>Pinus eldarica</i> (7' min. PAW) Afghan Pine - 25' O.C. ●
<i>Lagerstroemia hybrid 'Biloxi'</i> (2' min. PAW) Pink Crape Myrtle Hybrid - 20' O.C. *	<i>Geijera parviflora</i> (5' min. PAW) Australian Willow - 25' O.C. ●	<i>Platanus acerifolia</i> (7' min. PAW) London Plane Tree - 40' O.C. *
<i>Lagerstroemia hybrid 'Muskogee'</i> 2' min. PA Lavender Crape Myrtle Hybrid - 20' O.C. *	<i>Ginkgo biloba 'Fairmount'</i> (5' min. PAW) Maidenhair Tree - 20' O.C. *	<i>Platanus racemosa</i> (See Notes below) California Sycamore - 50' O.C. *
<i>Lagerstroemia hybrid 'Natchez'</i> (2' min. PAW) White Crape Myrtle Hybrid - 20' O.C. *	<i>Koelreuteria bipinnata</i> (6' min. PAW) Chinese Flame Tree - 40' O.C. *	<i>Podocarpus gracilior</i> (8' min. PAW) Fern Pine - 40' O.C. ●
<i>Lagerstroemia hybrid 'Tuscarora'</i> 2' min. PA Pink-Red Crape Myrtle Hybrid - 20' O.C. *	<i>Koelreuteria paniculata</i> (5' min. PAW) Goldenrain Tree - 35' O.C. *	<i>Quercus agrifolia</i> (See Notes below) Coast Live Oak - 70' O.C. ●
<i>Magnolia grandiflora 'St. Mary'</i> (3' min. PAW) NCN - 20' O.C. ●	<i>Lophostemon confertus</i> (5' min. PAW) Brisbane Box - 25' O.C. ●	<i>Quercus suber</i> (7' min. PAW) Cork Oak - 50' O.C. ●
<i>Podocarpus henkelii</i> (3' min. PAW) Long-Leafed Yellow Wood - 20' O.C. ●	<i>Lyonothamnus floribundus</i> (5' min. PAW) Catalina Ironwood - 20' O.C. ●	<i>Quercus virginiana</i> (See Notes below) Southern Live Oak - 110' O.C. ●
<i>Podocarpus macrophyllus</i> (3' min. PAW) Yew Pine - 25' O.C. ●	<i>Magnolia grandiflora 'D.D. Blanchard'</i> (6') NCN - 35' O.C. ●	<i>Zelkova serrata</i> (7' min. PAW) Sawleaf Zelkova - 50' O.C. *
<i>Prunus blireiana</i> (3' min. PAW) NCN - 20' O.C. *	<i>Magnolia grandiflora 'Majestic Beauty'</i> (5') NCN - 20' O.C. ●	
<i>Pyrus betulaefolia 'Paradise'</i> (3' min. PAW) Dancer Flowering Pear - 20' O.C. *	<i>Magnolia grandiflora 'Samuel Sommer'</i> (6') NCN - 30' O.C. ●	
<i>Tristaniopsis laurina</i> (3' min. PAW) Water Gum - 25' O.C. ●	<i>Melaleuca linariifolia</i> (5' min. PAW) Flaxleaf Paperbark - 30' O.C. ●	
	<i>Pistacia chinensis</i> (5' min. PAW) Chinese Pistache - 50' O.C. *	
	<i>Quercus ilex</i> (6' min. PAW) Holly Oak - 55' O.C. ●	
	<i>Sophora japonica</i> (6' min. PAW) Japanese Pagoda Tree - 60' O.C. *	

Notes: ○ Eucalyptus: species vary in their resistance to the Lerp Psyllid. Do not use unless mandated by a separate instrument. Check all Euc's availabilities in nurseries. ○ Less desirable as street trees because they require a lot of space: *Platanus racemosa*, *Quercus agrifolia*, *Quercus virginiana* & *Magnolia grandiflora* (non-varietal).

APPROVED STREET TREES FOR RANCHO CUCAMONGA

PAGE 2 OF 2- HIGH FIRE HAZARD AREA TREES & FIRE SPACING

Legend:	* Deciduous ● Evergreen	Interior street trees are generally required to be evergreen on north-south streets and deciduous on east-west streets.	Revised January 28, 2010
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2' up to less than 5' Planting Area	5' up to less than 7' Planting Area	7' & above Planting Area Width (PAW)
	<i>Brachychiton acerifolius</i> (6' min. PAW) Australian Flame Tree - 50' O.C. *	
<i>Cercis occidentalis</i> (3' min. PAW) Western Redbud - 40' O.C. *	<i>Brachychiton populneus</i> (6' min. PAW) Bottle Tree - 55' O.C. ●	<i>Cinnamomum camphora</i> (8' min. PAW) Camphor Tree - 80' O.C. ●
<i>Chionanthus retusus</i> (3' min. PAW) Chinese Fringe Tree - 40' O.C. *		<i>Lagunaria patersonii</i> (7' min. PAW) Primrose Tree - 60' O.C. ●
<i>Chitalpa tashkentensis</i> (3' min. PAW) Chitalpa - 50' O.C. *		<i>Magnolia grandiflora</i> (non-varietal) (10' PAW) Southern Magnolia - 70' O.C. ●
<i>Eriobotrya deflexa</i> (3' min. PAW) Bronze Loquat Tree - 45' O.C. ●		
<i>Hymenosporum flavum</i> (3' min. PAW) Sweetshade - 40' O.C. ●	<i>Fraxinus augustifolia oxycarpa</i> (5' min PAW) Raywood Ash - 45' O.C. *	
<i>Lagerstroemia hybrid 'Biloxi'</i> (2' min. PAW) Pink Crape Myrtle Hybrid - 35' O.C. *	<i>Geijera parviflora</i> (5' min. PAW) Australian Willow - 45' O.C. ●	<i>Platanus acerifolia</i> (7' min. PAW) London Plane Tree - 60' O.C. *
<i>Lagerstroemia hybrid 'Muskogee'</i> 2' min. PA Lavender Crape Myrtle Hybrid - 35' O.C. *	<i>Ginkgo biloba 'Fairmount'</i> (5' min. PAW) Maidenhair Tree - 40' O.C. *	<i>Platanus racemosa</i> (See Notes below) California Sycamore - 70' O.C. *
<i>Lagerstroemia hybrid 'Natchez'</i> (2' min. PAW) White Crape Myrtle Hybrid - 35' O.C. *	<i>Koelreuteria bipinnata</i> (6' min. PAW) Chinese Flame Tree - 60' O.C. *	<i>Podocarpus gracilior</i> (8' min. PAW) Fern Pine - 60' O.C. ●
<i>Lagerstroemia hybrid 'Tuscarora'</i> 2' min. PA Pink-Red Crape Myrtle Hybrid - 35' O.C. *	<i>Koelreuteria paniculata</i> (5' min. PAW) Goldenrain Tree - 55' O.C. *	<i>Quercus agrifolia</i> (See Notes below) Coast Live Oak - 100' O.C. ●
<i>Magnolia grandiflora 'St. Mary'</i> (3' min. PAW) NCN - 40' O.C. ●	<i>Lophostemon confertus</i> (5' min. PAW) Brisbane Box - 45' O.C. ●	<i>Quercus suber</i> (7' min. PAW) Cork Oak - 70' O.C. ●
	<i>Lyonothamnus floribundus</i> (5' min. PAW) Catalina Ironwood - 35' O.C. ●	<i>Quercus virginiana</i> (See Notes below) Southern Live Oak - 130' O.C. ●
<i>Podocarpus macrophyllus</i> (3' min. PAW) Yew Pine - 40' O.C. ●	<i>Magnolia grandiflora 'D.D. Blanchard'</i> (6') NCN - 55' O.C. ●	<i>Zelkova serrata</i> (7' min. PAW) Sawleaf Zelkova - 70' O.C. *
<i>Prunus blireiana</i> (3' min. PAW) NCN - 40' O.C. *	<i>Magnolia grandiflora 'Majestic Beauty'</i> (5') NCN - 40' O.C. ●	
	<i>Magnolia grandiflora 'Samuel Sommer'</i> (6') NCN - 50' O.C. ●	
	<i>Pistacia chinensis</i> (5' min. PAW) Chinese Pistache - 70' O.C. *	
	<i>Quercus ilex</i> (6' min. PAW) Holly Oak - 75' O.C. ●	

Notes: ○ Tree spacing shown here, for the High Fire Hazard Area, is the sum of the mature crown diameter and 20 ft. of separation. Tree spacing (and related landscape design parameters) on project plans is subject to review by The Rancho Cucamonga Fire Protection District.
○ Less desirable as street trees because they require a lot of space: *Platanus racemosa*, *Quercus agrifolia*, *Quercus virginiana* & *Magnolia grandiflora* (non-varietal).

DISCONTINUED STREET TREES FOR RANCHO CUCAMONGA

Legend:	* Deciduous ● Evergreen	The trees listed below (with strikethroughs) were removed from the Approved List due to disease, high maintenance, etc.		Page 3 (supplement) Revised January 28, 2010
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3' Min. Planting Area Width	5' Min. Planting Area Width	7' Min. Planting Area Width
Lagerstroemia indica 'Catawba' 24" Box Dark Purple Crape Myrtle 20' O.C. * *	Eucalyptus rudis Swamp Gum 35' O.C. ●	Eucalyptus camaldulensis Red Gum 30' O.C. ●
Pittosporum phillyraeoides Willow Pittosporum 20' O.C. ●	Rhus lancea African Sumac 20' O.C. ●	Eucalyptus maculata Spotted Eucalyptus 25' O.C. ●
Pyrus calleryana 'Aristocrat' NCN 20' O.C. * *		Liquidambar styraciflua American Sweet Gum 25' O.C. *
Pyrus kawakami Evergreen Pear 20' O.C. * *		Melaleuca quinquenervia Cajeput Tree 25' O.C. ●

Notes:

- Eucalyptus: species vary in their resistance to the Lerp Psyllid. Do not use unless mandated by a separate instrument. E. camaldulensis not available in nurseries – check this for all Euc's.
- Liquidambar styraciflua: Not used due to the widespread Xylella fastidiosa infections.
- Pittosporum phillyraeoides: High maintenance due to drooping limbs.
- Pyrus calleryana & kawakami: Fireblight.
- Lagerstroemia indica 'Catawba': High maintenance due to shrub growth habit.
- Melaleuca quinquenervia: not for local Sunset Zones.
- Rhus lancea: use for replacement only; no new groups of Rhus due to high maintenance.

APPROVED STREET TREES FOR RANCHO CUCAMONGA

The following listed trees are intended for specific situations, and are subject to approval. For additional information please contact the Engineering Dept., Landscape Section (909) 477-2740.	Page 3 (supplement) Revised January 28, 2010
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Additional Trees for Park Situations	Palm Trees for Special Situations
Ulmus parvifolia Chinese Evergreen Elm	Phoenix canariensis Canary Island Date Palm
Jacaranda mimosifolia Jacaranda	Phoenix dactylifera Date Palm
Sapium sebiferum Chinese Tallow Tree	* Washingtonia filifera California Fan Palm
Magnolia soulangiana Saucer Magnolia	* Washingtonia robusta Mexican Fan Palm
Sequoia sempervirens Coast Redwood	*Note: Can be planted 5' min. away from street light.